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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/612,850	07/03/2003	John W. Robinson	BFGRP0313USB 6883		
53428	7590 07/10/2006		EXAMINER		
	LSON (GOODRICH)	SELLERS, ROBERT E			
RENNER, OTTO, BOISSELLE & SKLAR, LLP 1621 EUCLID AVENUE			ART UNIT	PAPER NUMBER	
19TH FLOOR			1712		
CLEVELAND, OH 44115			DATE MAILED: 07/10/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		1,	
	Application No.	Applicant(s)	
Advisory Action	10/612,850	ROBINSON ET AL.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Robert Sellers	1712	
The MAILING DATE of this communication ap	pears on the cover sheet w	vith the correspondence address -	
REPLY FILED <u>21 June 2006</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION	N FOR ALLOWANCE.	
The reply was filed after a final rejection, but prior to or	on the same day as filing a !	Notice of Appeal. To avoid abandonment of	

	Robert Sellers		1712	
-The MAILING DATE of this communication appe	ars on the cover	sheet with the	correspondence add	ress -
THE REPLY FILED 21 June 2006 FAILS TO PLACE THIS APP	LICATION IN CO	NDITION FOR A	LLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) a tice of Appeal (wi e with 37 CFR 1.	n amendment, af th appeal fee) in 114. The reply m	fidavit, or other eviden compliance with 37 Cl	ce, which FR 41.31; or (3)
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is	dvisory Action, or (2 ater than SIX MON	2) the date set forth HS from the mailir	ig date of the final rejecti	on.
Examiner Note: If box 1 is checked, check either box (a) or ( TWO MONTHS OF THE FINAL REJECTION. See MPEP 70		OX (0) WHEN IN	E FIRST REPLY WAS F	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition ension and the corresponding thortened statutory than three months	esponding amount period for reply orig	of the fee. The appropri	ate extension fee ce action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS</li> </ol>	nsion thereof (37	CFR 41.37(e)), to	o avoid dismissal of th	s of the date of e appeal. Since
3. The proposed amendment(s) filed after a final rejection, I  (a) They raise new issues that would require further co  (b) They raise the issue of new matter (see NOTE belo  (c) They are not deemed to place the application in bet	nsideration and/o w);	search (see NO	TE below);	
appeal; and/or (d) They present additional claims without canceling a				ne issues for
NOTE: (See 37 CFR 1.116 and 41.33(a)).	)1 Soc ottoobod	Nation of Nam Co	maniant Amanadarant	DTOL 224
<ol> <li>The amendments are not in compliance with 37 CFR 1.12</li> <li>Applicant's reply has overcome the following rejection(s).</li> </ol>		Notice of Non-Co	ompliant Amendment (	P10L-324).
Newly proposed or amended claim(s) would be all non-allowable claim(s).		ed in a separate,	timely filed amendme	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a)   how the new or amended claims would be rejected is provided the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected:	☐ will not be ent rided below or ap	ered, or b) 🔲 wi pended.	il be entered and an e	xplanation of
Claim(s) rejected: Claim(s) withdrawn from consideration:				
AFFIDAVIT OR OTHER EVIDENCE				
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	t before or on the I sufficient reasor	date of filing a N is why the affidat	otice of Appeal will <u>no</u> vit or other evidence is	t be entered necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome all rejec	lions under appe	al and/or appellant fai	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER				
<ol> <li>The request for reconsideration has been considered bu <u>See the attachment.</u></li> </ol>				ice because:
<ul><li>12. ☐ Note the attached Information Disclosure Statement(s). (</li><li>13. ☐ Other:</li></ul>	PTO/SB/08 or PT	O-1449) Paper N	lo(s)	
			Robert Sellers Primary Examiner Art Unit: 1712	

Application/Control Number: 10/612,850 Page 2

Art Unit: 1712

1. The amendment after Final rejection mailed June 21, 2006 has been denied entry because the carboxyl-terminated butadiene-acrylonitrile copolymer limited to a liquid at ambient temperature is not supported. The specification on page 17, lines 8-10 describes ambient temperature merely with respect to the blending of the components, which does not substantiate the characterization of the individual copolymer as liquid at ambient temperature. Page 9, lines 16-17 discloses a Brookfield viscosity of from about 500 cps to about 2,500,000 cps at 25°C which would be given more favorable consideration if presented in a Request for Continued Examination.

2. The claims require an "epoxy resin," not an epoxide denoting a compound having one epoxy group. The term "epoxy resin" is defined in the submitted Hawley's <a href="Condensed Chemical Dictionary">Condensed Chemical Dictionary</a> (page 468, second column) as having "glycidyl ether structures" and the epoxide group structure "in the terminal positions," thereby confirming the presence of at least two epoxy groups per molecule. The submitted Kirk-Othmer's <a href="Concise Encyclopedia of Chemical Technology">Concise Encyclopedia of Chemical Technology</a> (pages 758-759) shows various species of epoxy resins, all possessing at least two epoxy groups per molecule required to form a thermoset product. Accordingly, the submitted documentary evidence along with the previously presented <a href="Handbook of Epoxy Resins">Handbook of Epoxy Resins</a> clearly establish the necessity for multiple epoxy groups in an epoxy resin as claimed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Sellers whose telephone number is (571) 272-1093. The examiner can normally be reached on Monday to Friday from 9:30 to 6:00. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

rs

7/3/2006

ROBERT E.L. SELLERS PRIMARY EXAMINER